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(71) Applicant (for all designated States except US): THE **CLEVELAND CLINIC FOUNDATION [US/US]; 9500** Euclid Avenue, Cleveland, OH 44195 (US).

Declaration under Rule 4.17:

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(72) Inventor; and

(75) Inventor/Applicant (for US only): PROCOP, Gary, W. [US/US]; 9674 Firelands Drive, Twinsburg, OH 44087 (US).

(74) Agent: WESORICK, Richard, S.; Tarolli, Sundheim, Covell & Tummino L.L.P., 526 Superior Avenue, Suite 1111, Cleveland, OH 44114 (US).

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(54) Title: SALMONELLA DETECTION IDENTIFICATION

(57) Abstract: A nucleic acid specific for use in detecting and differentiating Salmonella from other bacteria comprises at least 10 contiguous nucleotides and is capable of selectively hybridizing to at least a portion of the prg gene of Salmonella.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/12882

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A. CLASSIFICATION OF SUBJECT MATTER						
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US CL : 435/6, 91.1, 91.2; 536/23/1, 24.3						
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Minimum documentation searched (classification system followed by classification symbols)						
U.S. : 435/6, 91.1, 91.2; 536/23/1, 24.3						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
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Electronic da	ta base consulted during the international search (nar	ne of data base and, whe	re practicable, sea	arch terms used)		
Please See C	ontinuation Sheet		-			
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document with 1. 1. 1.					
X	Genhank National Contact for Division 1 To 1 To 1					
-	NIH (Bethesda, MD, USA), Accession Number U21676, February 1996.			1-5, 13-16, 19, 20		
Y	Y			6-12, 17-18, 21-30		
}				1, 1, 10, 21-30		
Y	Y DAUM, L.T. et al. Real-Time PCR Detection of Salmonella in Suspect Foods from a 6-12, 17, 18, an			6-12, 17, 18, and 21-30		
	Gastroenteritis Outbreak in Kerr County, Texas, Journal of Clinical Microbriology, August					
[2002, Vol 40, pages 3050-3052, see especially page 3051.					
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